



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20235  
2000-01-01



Bib Data Sheet

CONFIRMATION NO. 5226

SERIAL NUMBER	FILING DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
09/978,194	10/15/2001	530	1646	GNE.2630P1C10
RULE				

## APPLICANTS

Avi J. Ashkenazi, San Mateo, CA;  
Kevin P. Baker, Darnestown, CA;  
David Botstein, Belmont, CA;  
Luc Desnoyers, San Francisco, CA;  
Dan L. Eaton, San Rafael, CA;  
Napoleone Ferrara, San Francisco, CA;  
Ellen Filvaroff, San Francisco, CA;  
Sherman Fong, Alameda, CA;  
Wei-Qiang Gao, Palo Alto, CA;  
Hanspeter Gerber, San Francisco, CA;  
Mary E. Gerritsen, San Mateo, CA;  
Audrey Goddard, San Francisco, CA;  
Paul J. Godowski, Burlingame, CA;  
J. Christopher Grimaldi, San Francisco, CA;  
Austin L. Gurney, Belmont, CA;  
Kenneth J. Hillan, San Francisco, CA;  
Ivar J. Kljavin, Lafayette, CA;  
Sophia S. Kuo, San Francisco, CA;  
Mary A. Napier, Hillsborough, CA;  
James Pan, Belmont, CA;  
Nicholas F. Paoni, Belmont, CA;  
Margaret Ann Roy, San Francisco, CA;  
David L. Shelton, Oakland, CA;  
Timothy A. Stewart, San Francisco, CA;  
Daniel Tumas, Orinda, CA;  
P. Mickey Williams, Half Moon Bay, CA;  
William I. Wood, Hillsborough, CA;

## \*\* CONTINUING DATA \*\*\*\*\*

THIS APPLICATION IS A CON OF 09/040 220 03/17/1998  
AND A CON OF 09/105,413 06/26/1998  
AND A CON OF 09/168,978 10/07/1998  
AND A CON OF 09/184,216 11/02/1998 ABN  
AND A CON OF 09/187,368 11/06/1998  
AND A CON OF 09/202,054 12/07/1998  
AND A CON OF 09/218,517 12/22/1998 ABN  
AND A CON OF 09/254,486 03/05/1999  
AND A CON OF 09/265,686 03/10/1999  
AND A CON OF 09/267,213 03/12/1999 ABN  
AND A CON OF 09/284,291 04/12/1999 ABN  
AND A CON OF 09/311,832 05/14/1999  
AND A CON OF 09/380,137  
AND A CON OF 09/380,138 08/25/1999  
AND A CON OF 09/380,142 08/25/1999 ABN  
AND A CON OF 09/709,238 11/08/2000

CON OF 09/918585 07/30/01 pending  
WHICH IS A CON OF PCT/US09/04341 02/18/02  
~~AND CLAIMS 2~~  
WHICH IS A CON OF 09/330138 8/25/99 ABN  
WHICH IS A 371 OF PCT/US99/05028 08/08/99  
AND CLAIMS BENEFIT OF 60/131445 04/28/99  
AND 60/082796 04/23/98

Code  
11/21/04

AND A CON OF 09/723,749 11/27/2000  
AND A CON OF 09/747,259 12/20/2000  
AND A CON OF 09/816,744 03/22/2001  
AND A CON OF 09/816,920 03/22/2001  
AND A CON OF 09/854,280 05/10/2001  
AND A CON OF 09/854,208 05/10/2001  
AND A CON OF 09/872,035 06/01/2001  
AND A CON OF 09/874,503 06/05/2001  
AND A CON OF 09/882,636 06/14/2001  
AND A CON OF 09/886,342 06/19/2001  
AND A CON OF 09/918,585 07/30/2001  
AND CLAIMS BENEFIT OF 60/062,250 10/17/1997  
AND CLAIMS BENEFIT OF 60/064,249 11/03/1997  
AND CLAIMS BENEFIT OF 60/065,311 11/13/1997  
AND CLAIMS BENEFIT OF 60/066,364 11/21/1997  
AND CLAIMS BENEFIT OF 60/077,450 03/10/1998  
AND CLAIMS BENEFIT OF 60/077,632 03/11/1998  
AND CLAIMS BENEFIT OF 60/077,641 03/11/1998  
AND CLAIMS BENEFIT OF 60/077,649 03/11/1998  
AND CLAIMS BENEFIT OF 60/077,791 03/12/1998  
AND CLAIMS BENEFIT OF 60/078,004 03/13/1998  
AND CLAIMS BENEFIT OF 60/078,886 03/20/1998  
AND CLAIMS BENEFIT OF 60/078,936 03/20/1998  
AND CLAIMS BENEFIT OF 60/078,910 03/20/1998  
AND CLAIMS BENEFIT OF 60/078,939 03/20/1998  
AND CLAIMS BENEFIT OF 60/079,294 03/25/1998  
AND CLAIMS BENEFIT OF 60/079,656 03/26/1998  
AND CLAIMS BENEFIT OF 60/079,664 03/27/1998  
AND CLAIMS BENEFIT OF 60/079,689 03/27/1998  
AND CLAIMS BENEFIT OF 60/079,663 03/27/1998  
AND CLAIMS BENEFIT OF 60/079,728 03/27/1998  
AND CLAIMS BENEFIT OF 60/079,786 03/27/1998  
AND CLAIMS BENEFIT OF 60/079,920 03/30/1998  
AND CLAIMS BENEFIT OF 60/079,923 03/30/1998  
THIS APPLICATION 09/918,194  
CLAIMS BENEFIT OF 60/080,105 03/31/1998  
AND CLAIMS BENEFIT OF 60/080,107 03/31/1998  
AND CLAIMS BENEFIT OF 60/080,165 03/31/1998  
AND CLAIMS BENEFIT OF 60/080,194 03/31/1998  
AND CLAIMS BENEFIT OF 60/080,327 04/01/1998  
AND CLAIMS BENEFIT OF 60/080,328 04/01/1998  
AND CLAIMS BENEFIT OF 60/080,333 04/01/1998  
AND CLAIMS BENEFIT OF 60/080,334 04/01/1998  
AND CLAIMS BENEFIT OF 60/081,070 04/08/1998  
AND CLAIMS BENEFIT OF 60/081,049 04/08/1998  
AND CLAIMS BENEFIT OF 60/081,071 04/08/1998  
AND CLAIMS BENEFIT OF 60/081,195 04/09/1998  
AND CLAIMS BENEFIT OF 60/081,203 04/09/1998  
AND CLAIMS BENEFIT OF 60/081,229 04/09/1998  
AND CLAIMS BENEFIT OF 60/081,955 04/15/1998  
AND CLAIMS BENEFIT OF 60/081,817 04/15/1998  
AND CLAIMS BENEFIT OF 60/081,819 04/15/1998  
AND CLAIMS BENEFIT OF 60/081,952 04/15/1998  
AND CLAIMS BENEFIT OF 60/081,838 04/15/1998  
AND CLAIMS BENEFIT OF 60/082,568 04/21/1998  
AND CLAIMS BENEFIT OF 60/082,569 04/21/1998  
AND CLAIMS BENEFIT OF 60/082,704 04/22/1998  
AND CLAIMS BENEFIT OF 60/082,804 04/22/1998  
AND CLAIMS BENEFIT OF 60/082,700 04/22/1998  
AND CLAIMS BENEFIT OF 60/082,797 04/22/1998

OK  
1/22/04

AND CLAIMS BENEFIT OF 60/082,796 04/23/1998  
AND CLAIMS BENEFIT OF 60/083,336 04/27/1998  
AND CLAIMS BENEFIT OF 60/083,322 04/28/1998  
AND CLAIMS BENEFIT OF 60/083,392 04/29/1998  
AND CLAIMS BENEFIT OF 60/083,495 04/29/1998  
AND CLAIMS BENEFIT OF 60/083,496 04/29/1998  
AND CLAIMS BENEFIT OF 60/083,499 04/29/1998  
AND CLAIMS BENEFIT OF 60/083,545 04/29/1998  
AND CLAIMS BENEFIT OF 60/083,554 04/29/1998  
AND CLAIMS BENEFIT OF 60/083,558 04/29/1998  
AND CLAIMS BENEFIT OF 60/083,559 04/29/1998  
AND CLAIMS BENEFIT OF 60/083,500 04/29/1998  
AND CLAIMS BENEFIT OF 60/083,742 04/30/1998  
AND CLAIMS BENEFIT OF 60/084,366 05/05/1998  
AND CLAIMS BENEFIT OF 60/084,414 05/06/1998  
AND CLAIMS BENEFIT OF 60/084,441 05/06/1998  
AND CLAIMS BENEFIT OF 60/084,637 05/07/1998  
AND CLAIMS BENEFIT OF 60/084,639 05/07/1998  
AND CLAIMS BENEFIT OF 60/084,640 05/07/1998  
AND CLAIMS BENEFIT OF 60/084,598 05/07/1998  
AND CLAIMS BENEFIT OF 60/084,600 05/07/1998  
AND CLAIMS BENEFIT OF 60/084,627 05/07/1998  
AND CLAIMS BENEFIT OF 60/084,643 05/07/1998  
AND CLAIMS BENEFIT OF 60/085,339 05/13/1998  
AND CLAIMS BENEFIT OF 60/085,338 05/13/1998  
THIS APPLICATION 09/978,194  
CLAIMS BENEFIT OF 60/085,323 05/13/1998  
AND CLAIMS BENEFIT OF 60/085,582 05/15/1998  
AND CLAIMS BENEFIT OF 60/085,700 05/15/1998  
AND CLAIMS BENEFIT OF 60/085,689 05/15/1998  
AND CLAIMS BENEFIT OF 60/085,579 05/15/1998  
AND CLAIMS BENEFIT OF 60/085,580 05/15/1998  
AND CLAIMS BENEFIT OF 60/085,573 05/15/1998  
AND CLAIMS BENEFIT OF 60/085,704 05/15/1998  
AND CLAIMS BENEFIT OF 60/085,697 05/15/1998  
AND CLAIMS BENEFIT OF 60/086,023 05/18/1998  
AND CLAIMS BENEFIT OF 60/086,430 05/22/1998  
AND CLAIMS BENEFIT OF 60/086,392 05/22/1998  
AND CLAIMS BENEFIT OF 60/086,486 05/22/1998  
AND CLAIMS BENEFIT OF 60/086,414 05/22/1998  
AND CLAIMS BENEFIT OF 60/087,208 05/28/1998  
AND CLAIMS BENEFIT OF 60/087,106 05/28/1998  
AND CLAIMS BENEFIT OF 60/087,098 05/28/1998  
AND CLAIMS BENEFIT OF 60/091,010 06/26/1998  
AND CLAIMS BENEFIT OF 60/090,863 06/26/1998  
AND CLAIMS BENEFIT OF 60/091,359 07/01/1998  
AND CLAIMS BENEFIT OF 60/094,651 07/30/1998  
AND CLAIMS BENEFIT OF 60/100,038 09/11/1998  
AND CLAIMS BENEFIT OF 60/109,304 11/20/1998  
AND CLAIMS BENEFIT OF 60/113,296 12/22/1998  
AND CLAIMS BENEFIT OF 60/113,621 12/23/1998  
AND CLAIMS BENEFIT OF 60/123,957 03/12/1999  
AND CLAIMS BENEFIT OF 60/126,773 03/19/1999  
AND CLAIMS BENEFIT OF 60/130,232 04/21/1999  
AND CLAIMS BENEFIT OF 60/131,022 04/28/1999  
AND CLAIMS BENEFIT OF 60/131,445 04/28/1999  
AND CLAIMS BENEFIT OF 60/134,287 05/14/1999  
AND CLAIMS BENEFIT OF 60/139,557 06/16/1999  
AND CLAIMS BENEFIT OF 60/141,037 06/23/1999  
AND CLAIMS BENEFIT OF 60/142,680 07/07/1999

OK  
1/22/04

AND CLAIMS BENEFIT OF 60/145,698 07/26/1999  
 AND CLAIMS BENEFIT OF 60/146,222 07/28/1999  
 AND CLAIMS BENEFIT OF 60/162,506 10/29/1999

*OK 1/27/04*

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

PCT/US98/21141 10/07/1998  
 PCT/US98/24855 11/20/1998  
 PCT/US99/00106 01/05/1999  
 PCT/US99/05028 03/08/1999  
 PCT/US99/05190 03/10/1999  
 PCT/US99/10733 05/14/1999  
 PCT/US99/12252 06/02/1999  
 PCT/US99/28313 11/30/1999  
 PCT/US99/28551 12/02/1999  
 PCT/US99/28565 12/02/1999  
 PCT/US99/30095 12/16/1999  
 PCT/US99/31243 12/30/1999  
 PCT/US99/31274 12/30/1999  
 PCT/US00/00219 01/05/2000  
 PCT/US00/00277 01/06/2000  
 PCT/US00/00376 01/06/2000  
 PCT/US00/01565 02/11/2000  
 PCT/US00/04841 02/18/2000  
 PCT/US00/05841 03/02/2000  
 PCT/US00/07532 03/21/2000  
 PCT/US00/05004 02/24/2000  
 PCT/US00/06319 03/10/2000  
 PCT/US00/08439 03/30/2000  
 PCT/US00/13705 05/17/2000  
 PCT/US00/14042 05/22/2000  
 PCT/US00/14941 05/30/2000  
 PCT/US00/15264 06/01/2000  
 PCT/US00/20710 07/28/2000  
 PCT/US00/23328 08/24/2000  
 PCT/US00/32678 12/01/2000  
 PCT/US00/34956 12/20/2000  
 PCT/US01/06520 02/28/2001  
 PCT/US01/09552 03/22/2001  
 PCT/US01/17092 05/25/2001  
 PCT/US01/17800 06/01/2001  
 PCT/US01/19692 06/20/2001  
 PCT/US01/21066 06/29/2001  
 PCT/US01/21735 07/09/2001

*OK 1/27/04*

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

\*\* 12/07/2001

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 237	TOTAL CLAIMS 13	INDEPENDENT CLAIMS 2
35 USC 119 (a)-(d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	<i>OK</i> Examiner's Signature	Initials			

**ADDRESS**

Ginger R. Dreger, Esq.  
 Knobbe Martens Olson & Bear  
 Suite 1150  
 201 California Street  
 San Francisco, CA 94111

## TITLE

Secreted and transmembrane polypeptides and nucleic acids encoding the same

<b>FILING FEE RECEIVED</b> 740	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
---------------------------------------	---	--